



PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

October 23, 2002

Applicants : Yasuhiro MIYAMOTO et al
Title : GREASE COMPOSITION FOR BEARINGS
OF INFORMATION DEVICES

Serial No. : 09/625 148 Group: 1764

Confirmation No.: 7111

Filed : July 25, 2000 Examiner: Howard

Atty. Docket No.: OPS Case 498

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Herewith is an amendment in the above-identified application.

[X] No additional filing fee is required.

[] The additional filing fee has been calculated as shown below:

For	No. Filed	No. Extra	(X) LG Entity	RATE	() SM Entity	Fee
Basic Fee				\$740.00	\$370.00	\$
Total Claims	(16 - 20 = 0)		x \$	18.00	x \$	9.00
Indep. Claims	(4 - 4 = 0)		x \$	84.00	x \$	42.00
[] Multiple Dep. Claim			+	\$280.00	+	\$140.00
* * * TOTAL FILING FEE * * *						\$ 0.00

[X] A Check for \$400.00 is enclosed to cover fees.

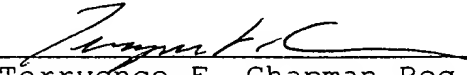
[X] Please credit any overpayment, or charge any additional filing fee or application processing fee required under 37 CFR 1.16 or 1.17 by this communication, to Deposit Account No. 06-1382. A duplicate copy of this sheet is enclosed.

IN DUPLICATE

Respectfully submitted,

TFC/smd

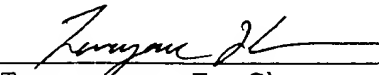
Encl: Listed above


Terryence F. Chapman Reg. No. 32 549

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231, on October 23, 2002.

Respectfully submitted,


Terryence F. Chapman

130.0112

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RESPONSE

Sir:

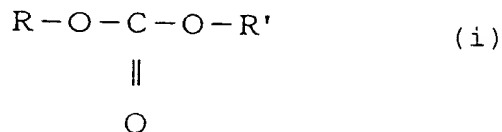
In response to the Office Action dated May 23, 2002,
Applicants respectfully request entry of the following
amendments:

IN THE CLAIMS

Please amend Claims 1, 3 and 8 as follows. A marked-up
copy is enclosed.

1. (Twice Amended) In a grease composition for
lubricating a bearing of information devices, the improvement
comprises said grease composition comprising:

a carbonate compound of the following general formula (i)
serving as a base oil



wherein R and R' may be the same or different and
independently represent a branched alkyl group having from 13
to 15 carbon atoms;